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Deposited On: February 6, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : Not Yet Assigned **Confirmation No.: N/A**
Applicant(s) : Patrick A. McKee, Kyung N. Lee,
Kenneth W. Jackson and Vicoria J. Christiansen
Filed : Herewith
TC/A.U. : Unknown
Examiner : Unknown
Title : ANTIPLASMIN CLEAVING ENZYME

Docket No. : 5820.646
Customer No. : 30589

**Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450**

INFORMATION DISCLOSURE STATEMENT

**List of Sections Forming Part of This
Information Disclosure Statement**

The following sections are being submitted for this Information Disclosure Statement:

1. Preliminary Statements
2. Form PTO-1449 (Modified)
3. Copies of Listed Information Items Accompanying this Statement
4. Identification of Person(s) Making this Information Disclosure Statement

Section 1. Preliminary Statements

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 2. Form PTO-1449 (Modified)

A Completed Form PTO-1449 (Modified) is attached hereto.

Section 3. Copies of Listed Information Items Accompanying this Statement

Legible copies of all items listed in Form PTO-1449 (Modified) accompany this information disclosure statement.

Exception(s) to above:

Items in prior application from which an earlier filing date is claimed for this application, as identified in Section 4.

Cumulative patents or publications identified in Section 5.

Section 10. Identification of Person(s) Making this INFORMATION DISCLOSURE STATEMENT

The person making this statement is the attorney who signs below on the basis of the information:

supplied by the inventor(s)

[] supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)).

in the attorney's file

Respectfully submitted,



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Express Mail: EL984585723US
 Date Deposited: February 6, 2004

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| Complete if Known | |
|------------------------|------------------|
| Application Number | Not Yet Assigned |
| Filing Date | Herewith |
| First Named Inventor | Patrick A. McKee |
| Group Art Unit | Unknown |
| Examiner Name | Unknown |
| Attorney Docket Number | 5820.646 |

U. S. PATENT DOCUMENTS

| EXAM INIT. | Cite No. 1 | U.S. PATENT NUMBER Number | Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|------------|------------|------------------------------|--------------------------------------|---|--|---|
| | AA | 5,587,299 | | Rettig et al. | 12/24/1996 | |
| | AB | 5,965,373 | | Zimmermann et al. | 10/12/1999 | |
| | AC | 6,455,677 | | Park et al. | 09/24/2002 | |

FOREIGN PATENT DOCUMENTS

| EXAM INIT. | Cite No. 1 | Foreign Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|------------|------------|-------------------------|----------|---|--|---|----------------|
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U.S. and Foreign: ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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| AD | | LIND ET AL., "A novel missense mutation in the human plasmin inhibitor (alpha ₂ -antiplasmin) gene associated with a bleeding tendency", <i>British Journal of Haematology</i> , 1999, Vol. 107, pp. 317-322. |

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|---|--|--|---------------------|------------------|
| EXAM INIT. | <h3 style="text-align: center;">NON PATENT DOCUMENTS</h3> <p>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published</p> | | | |
| AE | <p>KOYAMA ET AL., "Different NH₂-Terminal Form With 12 Additional Residues of α_2-plasmin Inhibitor From Human Plasma and Culture Media of HIP G2 Cells", <i>Biochemical and Biophysical Research communications</i>, April 15, 1994, Vol. 200, No. 1, pp. 417-422.</p> | | | |
| <p>Non Patent Documents: ¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Examiner Signature:</td> <td style="width: 50%;">Date Considered:</td> </tr> </table> | | | Examiner Signature: | Date Considered: |
| Examiner Signature: | Date Considered: | | | |
| <p>EXAMINER: Initial if citation considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant. **Place of Publication refers to name of publication in which the information was published.</p> | | | | |

Form 1449.wpd